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APPLICATION NO.		FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/711,688	11,688 09/30/2004		JOHN E. BOISSEAU	IN-5742	5687
26922	7590	07/27/2006		EXAMINER	
BASF CO			ZIMMER, MARC S		
1609 BIDDLE AVENUE WYANDOTTE, MI 48192				ART UNIT	PAPER NUMBER
,				1712	
				DATE MAILED: 07/27/2006	

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)					
Office Action Comments	10/711,688	BOISSEAU ET AL.					
Office Action Summary	Examiner	Art Unit					
	Marc S. Zimmer	1712					
The MAILING DATE of this communication app Period for Reply	ears on the cover sheet with the c	orrespondence address -					
A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) OR THIRTY (30) DAYS, WHICHEVER IS LONGER, FROM THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication. - If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication. - Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).							
Status							
1)⊠ Responsive to communication(s) filed on <u>30 Sec</u>	entember 2004						
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· <u> </u>	,_						
	closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.						
	r parto quayro, 1000 o.b. 11, 40	0.0.210.					
Disposition of Claims							
4)⊠ Claim(s) <u>1-15</u> is/are pending in the application.	• • • • • • • • • • • • • • • • • • • •						
_	4a) Of the above claim(s) is/are withdrawn from consideration.						
<u> </u>	Claim(s) <u>2-6,8-10 and 13-15</u> is/are allowed.						
6)⊠ Claim(s) <u>1,7,11 and 12</u> is/are rejected.							
7) Claim(s) is/are objected to.	·						
Claim(s) are subject to restriction and/or election requirement.							
Application Papers							
9) The specification is objected to by the Examiner.							
10) The drawing(s) filed on is/are: a) accepted or b) objected to by the Examiner.							
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).							
Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).							
11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.							
Priority under 35 U.S.C. § 119							
<u> </u>	nriority under 25 U.S.C. \$ 440(a)	(4) 04 (5)					
-	Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some * c) None of: 1. Certified copies of the priority documents have been received. 2. Certified copies of the priority documents have been received in Application No 3. Copies of the certified copies of the priority documents have been received in this National Stage						
	application from the International Bureau (PCT Rule 17.2(a)).						
* See the attached detailed Office action for a list of the certified copies not received.							
Attachment(s)							
1) Notice of References Cited (PTO-892)	4) Interview Summary						
2)	Paper No(s)/Mail Da 5) Notice of Informal Pa	ite atent Application (PTO-152)					
Paper No(s)/Mail Date <u>02/01/06</u> .							

Application/Control Number: 10/711,688

Art Unit: 1712

Claim Rejections - 35 USC § 102

The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

(b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.

Claims 1, 7, and 11-12 are rejected under 35 U.S.C. 102(b) as being anticipated by Meuwly et al., U.S. patent # 5,185,445. Meuwly discloses silane group-functionalized triazine compounds wherein the variable "p" is zero that may be employed as a UV absorber in coating compositions of the pigmented and unpigmented variety (column 12, lines 1-9).

Claim 1 is rejected under 35 U.S.C. 102(b) as being anticipated by Leppard et al., U.S. patent # 5,364,749. See the front page and Table 1.

Allowable Subject Matter

Claims 2-6, 8-10, and 13-15 are allowed. The Examiner was unable to find a reference that described the preparation of a silane group-functionalized triazine wherein the preparative method entailed coupling an isocyanate moiety with a hydroxyl group.

Applicant has filed for the Examiner's consideration a search report from a counterpart WIPO application. Of the references cited therein, only the European document even appears to teach a silylated triazine and that compound, though silylated, does not possess the multi-aromatic ring structure required of a UV absorbing triazine.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Marc S. Zimmer whose telephone number is 571-272-1096. The examiner can normally be reached on Monday-Friday 8:00-4:30.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Randy Gulakowski can be reached on 571-272-1302. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

July 24, 2006

MARC S. ZIMMER PRIMARY EXAMINER